

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| L1 | 7 | ((PETER) near2 (GANSORN)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/03/03 06:32 |
| L2 | 11 | ((PETER) near2 (GANSORN)).INV. | EPO; JPO; DERWENT | OR | ON | 2008/03/03 06:32 |
| L3 | 56 | (600/529-543,484). ccls. AND (impedance SAME (respir\$6 OR breath \$3 OR exhal\$6 OR expir\$6 OR inhal\$6 OR inspir\$6)) AND (electroacoust\$4 OR acoust\$4 OR ultrason \$4 OR ultrasound OR speaker OR loudspeaker) AND (tube OR conduit OR elongate OR passageway OR passage) AND (phase OR angle) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/03/03 06:43 |
| L4 | 91 | (600/529-543,484). ccls. AND (impedance SAME (respir\$6 OR breath \$3 OR exhal\$6 OR expir\$6 OR inhal\$6 OR inspir\$6)) AND (electroacoust\$4 OR acoust\$4 OR ultrason \$4 OR ultrasound OR speaker OR loudspeaker) AND (tube OR conduit OR elongate OR passageway OR passage) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/03/03 06:54 |
| L5 | 35 | 4 NOT 3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/03/03 06:54 |

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|-----|-----|--|---|----|----|---------------------|
| L6 | 162 | (600/529-543,484). ccls. AND (impedance SAME (respir\$6 OR breath \$3 OR exhal\$6 OR expir\$6 OR inhal\$6 OR inspir\$6)) AND (electroacoust\$4 OR acoust\$4 OR ultrason \$4 OR ultrasound OR speaker OR loudspeaker) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/03/03 06:57 |
| L7 | 90 | (600/529-543,484). ccls. AND (impedance SAME (electroacoust\$4 OR acoust\$4 OR ultrason \$4 OR ultrasound OR speaker OR loudspeaker)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/03/03 06:57 |
| L8 | 49 | 7 NOT 4 NOT 3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/03/03 06:57 |
| L9 | 41 | 6 NOT 7 NOT 4 NOT 3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/03/03 07:01 |
| L10 | 70 | ("3612040" "3659590" "3713434" "3747597" "3818515" "3857385" "3882848" "4031569" "4051843" "4094304" "4155356" "4326416" "4558708" "4660555" "4782832" "4915105" "4996983" "5024220" "5477852" "5666960" "5746699").PN. OR | US-PGPUB; USPAT; USOCR | OR | ON | 2008/03/03 07:02 |

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|-----|----|--|---|----|----|---------------------|
| | | ("4326416" "5666960" "5746699" "5882314" "6183423" "6379311" "6440083").URPN. | | | | |
| L11 | 24 | 10 AND impedance AND (electroacoust \$4 OR acoust\$4 OR ultrason\$4 OR ultrasound OR speaker OR loudspeaker) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/03/03 07:03 |
| L12 | 24 | 11 AND impedance AND (electroacoust \$4 OR acoust\$4 OR ultrason\$4 OR ultrasound OR speaker OR loudspeaker) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/03/03 07:03 |
| L13 | 15 | (US-20070161918-\$). did. or (US-6422094- \$ or US-4326416-\$ or US-5746699-\$ or US-5882314-\$ or US- 6379311-\$ or US- 6183423-\$ or US- 6440083-\$ or US- 5666960-\$ or US- 7325545-\$ or US- 6705319-\$ or US- 6491641-\$ or US- 5445144-\$ or US- 5316002-\$).did. or (WO-2005077270-\$). did. | US-PGPUB; USPAT; EPO | OR | ON | 2008/03/03 07:07 |
| L14 | 4 | ((phase OR angle) SAME impedance) AND 13 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/03/03 07:08 |
| L15 | 12 | (phase OR angle) AND 13 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/03/03 07:09 |

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|-----|----|---|---|----|----|---------------------|
| L16 | 9 | (resistance) AND 13 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/03/03 07:11 |
| L17 | 2 | (impedance SAME (respir\$6 OR breath \$3 OR exhal\$6 OR expir\$6 OR inhal\$6 OR inspir\$6)) AND (electroacoust\$4 OR acoust\$4 OR ultrason \$4 OR ultrasound OR speaker OR loudspeaker) AND (tube OR conduit OR elongate OR passageway OR passage) AND resistance AND angle | EPO; JPO; DERWENT | OR | ON | 2008/03/03 07:15 |
| L19 | 2 | (impedance SAME (respir\$6 OR breath \$3 OR exhal\$6 OR expir\$6 OR inhal\$6 OR inspir\$6 OR esophag\$5 OR bronchial OR lung)) AND (electroacoust \$4 OR acoust\$4 OR ultrason\$4 OR ultrasound OR speaker OR loudspeaker) AND resistance AND angle | EPO; JPO; DERWENT | OR | ON | 2008/03/03 07:19 |
| L20 | 23 | (impedance SAME (respir\$6 OR breath \$3 OR exhal\$6 OR expir\$6 OR inhal\$6 OR inspir\$6 OR esophag\$5 OR bronchial OR lung)) AND (electroacoust \$4 OR acoust\$4 OR ultrason\$4 OR ultrasound OR speaker OR loudspeaker) AND resistance AND angle AND (600/529- 543,484,483).ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/03/03 07:20 |

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|-----|----|--|---------------------------|----|----|---------------------|
| L21 | 23 | 20 AND resistance AND angle | US-PGPUB; USPAT; USOCR | OR | ON | 2008/03/03 07:20 |
| L22 | 12 | (resistance SAME angle SAME impedance) AND (respir\$6 OR breath \$3 OR exhal\$6 OR expir\$6 OR inhal\$6 OR inspir\$6 OR esophag\$5 OR bronchial OR lung) AND (electroacoust \$4 OR acoust\$4 OR ultrason\$4 OR ultrasound OR speaker OR loudspeaker) AND ("600"/\$).ccls. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/03/03 07:27 |
| L23 | 12 | (resistance SAME angle SAME impedance) AND 22 | US-PGPUB; USPAT; USOCR | OR | ON | 2008/03/03 07:28 |

3/ 3/ 08 7:39:00 AM

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